



ZF 102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : MacIsaac
Appl. No. : 10/722,423
Filed : 11/28/2003
Title : NETWORK BANDWIDTH ANOMALY DETECTOR APPARATUS,
METHOD, SIGNALS AND MEDIUM

Grp./A.U. : 2631
Examiner :

Docket No.: 14534

Honorable Assistant Commissioner of Patents
Alexandria, VA 22313-1450

Sir:

PTO CUSTOMER NO. 000293

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R., §§ 1.97-1.99, applicant submits the following information which may be of interest to the examiner in charge of the above referenced application for patent. Only copies of the non-US references listed on the attached Form PTO-1449 are attached.

Respectfully submitted,

DOWELL & DOWELL, P. C.

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Date: November 29, 2005

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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.
14534

Serial No.
10/722,423

Applicant(s)
MacIsaac, Gary Lorne

Filing Date
November 28, 2003

Group
2631

U.S. PATENT DOCUMENTS

* Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	US2003/212902	13-11-2003	van der Made			
	A2	US6,665,867 B1	12-16-2003	lms et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	B1	WO 02/06928 A2	01-24-2002	VCIS, Inc.				

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

	C1	CHEN, Thomas M.; "Worm Epidemics in High-Speed Networks", IEEE Computer Society, 2004
	C2	LAM, Lap Fan; "E-Mail Viruses Detection: Detect E-Mail Virus by Network Traffic", The Faculty of School of Engineering and Applied Science, University of Virginia, March 24, 2002
	C3	STOLL, Clifford; "Stalking the Wily Hacker", Communication of the ACM, pp. 484-497, Volume 31, Number 5, May 1988

EXAMINER

DATE CONSIDERED

*EXAMINER:

Form PTO-A820

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE(also form PTO-1449)



INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	Atty. Docket No. 14534	Serial No. 10/722,423
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART *(including Author, Title, Date, Pertinent Pages, Etc.)*

	C4	HELMAN, Paul and Gunar Liepins; "Statistical Foundations of Audit Trial Analysis for the Detection of Computer Misuse", IEEE Transactions on Software Engineering, pp. 886-901, Vol. 19, No. 9, September 1993
	C5	LIEPINS, G.E. and H.S. Vaccaro; "Intrusion Detection: Its Role and Validation", Computers & Security, pp. 347-355, 1992

EXAMINER	DATE CONSIDERED
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